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NEWS 11 DEC 17 SOLIDSTATE reloaded; updating to resume; current-awareness
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NEWS 13 DEC 17 THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB
NEWS 14 DEC 30 EPFULL: New patent full text database to be available on STN
NEWS 15 DEC 30 CAPLUS - PATENT COVERAGE EXPANDED
NEWS 16 JAN 03 No connect-hour charges in EPFULL during January and
February 2005
NEWS 17 JAN 11 CA/CAPLUS - Expanded patent coverage to include Russia
(Federal Institute of Industrial Property)

NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT
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=> s TMV and lysozyme
L1 24 TMV AND LYSOZYME

=> dup rem l1
PROCESSING COMPLETED FOR L1
L2 17 DUP REM L1 (7 DUPLICATES REMOVED)

=> d 1-17

L2 ANSWER 1 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2003:364373 CAPLUS
DN 140:177476
TI Mass-sensitive detection of cells, viruses and enzymes with artificial
receptors
AU Hayden, Oliver; Bindeus, Roland; Haderspock, Claudia; Mann, Karl-Jurgen;
Wirl, Barbara; Dickert, Franz L.
CS Institute of Analytical Chemistry, Vienna University, Vienna, A-1090,
Austria
SO Sensors and Actuators, B: Chemical (2003), B91(1-3), 316-319
CODEN: SABCEB; ISSN: 0925-4005
PB Elsevier Science B.V.
DT Journal
LA English
RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 2 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2002:933098 CAPLUS
DN 138:284237
TI Multitrophic interactions of the silverleaf whitefly, host plants,
competing herbivores, and phytopathogens
AU Mayer, Richard T.; Inbar, Moshe; McKenzie, C. L.; Shatters, Robert;
Borowicz, Victoria; Albrecht, Ute; Powell, Charles A.; Doostdar, Hamed
CS Agricultural Research Service, U.S.D.A., U.S. Horticultural Research
Laboratory, Fort Pierce, FL, USA
SO Archives of Insect Biochemistry and Physiology (2002), 51(4), 151-159
CODEN: AIBPEA; ISSN: 0739-4462

PB Wiley-Liss, Inc.
DT Journal
LA English

L2 ANSWER 3 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1997:614710 CAPLUS

DN 127:289495

TI Opposite Effects of Electrostatics and Steric Exclusion on Bundle
Formation by F-Actin and Other Filamentous Polyelectrolytes

AU Tang, Jay X.; Ito, Tadanao; Tao, Terence; Traub, Peter; Janmey, Paul A.

CS Division of Experimental Medicine Brigham and Women's Hospital Program in
Biological and Biomedical Sciences, Harvard Medical School, Boston, MA,
02115, USA

SO Biochemistry (1997), 36(41), 12600-12607

CODEN: BICHAW; ISSN: 0006-2960

PB American Chemical Society

DT Journal

LA English

RE.CNT 71 THERE ARE 71 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 4 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1995:563307 CAPLUS

DN 123:2782

TI Chitinase, its cDNA and gene sequences, its antifungal activity, and
Agrobacterium-mediated transformation of plants containing the gene

IN Apotheker-de Groot, Marion; Bol, John Ferdinand; Cornelissen, Bernardus
Johannes Clemens; Linthorst, Hubertus Josephus Maria; Melchers, Leo
Sjoerd; Ponstein, Anne Silene; Sela-Buurlage, Marianne Beatrix

PA Mogen International N.V., Neth.; Rijksuniversiteit te Leiden

SO Eur. Pat. Appl., 43 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	---	-----	-----	-----
PI	EP 639642	A1	19950222	EP 1993-202425	19930817
	R: NL				
	CA 2169833	AA	19950223	CA 1994-2169833	19940817
	WO 9505467	A2	19950223	WO 1994-EP2761	19940817
	WO 9505467	A3	19950323		
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, ES, FI, GB,				
	GE, HU, JP, KE, KG, KP, KR, KZ, LK, LT, LU, LV, MD, MG, MN, MW,				
	NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, US, UZ, VN				
	RW: KE, MW, SD, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC,				
	NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9475001	A1	19950314	AU 1994-75001	19940817
	AU 680935	B2	19970814		
	EP 714446	A1	19960605	EP 1994-924886	19940817
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	CN 1131439	A	19960918	CN 1994-193448	19940817
	JP 09501322	T2	19970210	JP 1994-506766	19940817
	HU 75073	A2	19970428	HU 1996-362	19940817
	BR 9407352	A	19970916	BR 1994-7352	19940817
	US 5993808	A	19991130	US 1996-591629	19960215
PRAI	EP 1993-202425	A	19930817		
	WO 1994-EP2761	W	19940817		

L2 ANSWER 5 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 1

AN 1995:395636 CAPLUS

DN 123:26865

TI Molecular characterization of a novel tobacco pathogenesis-related (PR)
protein: a new plant chitinase/**lysozyme**
AU Heitz, T.; Segond, S.; Kauffmann, S.; Geoffroy, P.; Prasad, V.; Brunner,
F.; Fritig, B.; Legrand, M.
CS Inst. Biol. Molecualire Plantes, CNRS, Strasbourg, 67000, Fr.
SO Molecular & General Genetics (1994), 245(2), 246-54
CODEN: MGGEAE; ISSN: 0026-8925
PB Springer
DT Journal
LA English

L2 ANSWER 6 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 2
AN 1994:102283 CAPLUS
DN 120:102283
TI cDNA cloning and expression studies of tobacco class III chitinase-
lysozymes

AU Stintzi, A.; Geoffroy, P.; Bersuder, D.; Fritig, B.; Legrand, M.
CS Inst. Biol. Mol. Plantes, Strasbourg, 67084, Fr.
SO Developments in Plant Pathology (1993), 2(Mechanisms of Plant Defense
Responses), 312-15
CODEN: DPPAEF; ISSN: 0929-1318
DT Journal
LA English

L2 ANSWER 7 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
AN 1992:466774 CAPLUS
DN 117:66774
TI Biological activity of PR-proteins from tobacco; characterization of a
proteinase inhibitor
AU Legrand, M.; Stintzi, A.; Heitz, T.; Geoffroy, P.; Kauffmann, S.; Fritig,
B.
CS Inst. Biol. Mol. Plantes, Strasbourg, 67084, Fr.
SO Current Plant Science and Biotechnology in Agriculture (1991), 10(Adv.
Mol. Genet. Plant-Microbe Interact., Vol. 1), 399-402
CODEN: CPBAE2; ISSN: 0924-1949
DT Journal
LA English

L2 ANSWER 8 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
AN 1988:107449 CAPLUS
DN 108:107449
TI Recombinant RNA packaging system using tobacco mosaic virus
IN Wilson, Thomas Michael Aubrey
PA Diatech Ltd., UK
SO PCT Int. Appl., 36 pp.
CODEN: PIXXD2
DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	WO 8706261	A1	19871022	WO 1987-GB249	19870413
	W: GB, JP, US				
	RW: AT, BE, CH, DE, FR, GB, IT, LU, NL, SE				
PRAI	GB 1986-8850	A	19860411		

L2 ANSWER 9 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
AN 1987:62188 CAPLUS
DN 106:62188
TI Packaging of recombinant RNA molecules into pseudovirus particles directed
by the origin-of-assembly sequence from tobacco mosaic virus RNA
AU Sleat, D. E.; Turner, P. C.; Finch, J. T.; Butler, P. J. G.; Wilson, T. M.

A.
 CS Dep. Virus Res., John Innes Inst., Norwich, NR4 7UH, UK
 SO Virology (1986), 155(2), 299-308
 CODEN: VIRLAX; ISSN: 0042-6822
 DT Journal
 LA English

L2 ANSWER 10 OF 17 CABA COPYRIGHT 2005 CABI on STN DUPLICATE 3
 AN 85:41728 CABA
 DN 19851306392
 TI Specificity of RNA and coat protein interaction in alfalfa mosaic virus
 and related viruses
 AU Zuidema, D.; Jaspars, E. M. J.
 CS Dep. Biochem., State Univ. Leiden, 2300 RN Leiden, Netherlands.
 SO Virology, (1985) Vol. 140, No. 2, pp. 342-350. 4 fig., 2 tab. 16 ref.
 DT Journal
 LA English
 ED Entered STN: 19941101
 Last Updated on STN: 19941101

L2 ANSWER 11 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 4
 AN 1978:455057 CAPLUS
 DN 89:55057
 TI Pulse NMR study of the conformational mobility of globular proteins
 AU Aksenov, S. I.; Filatov, A. V.
 CS Dep. Biol., Moscow State Univ., Moscow, USSR
 SO Molekulyarnaya Biologiya (Moscow) (1978), 12(3), 522-32
 CODEN: MOBIBO; ISSN: 0026-8984
 DT Journal
 LA Russian

L2 ANSWER 12 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 5
 AN 1977:1230 CAPLUS
 DN 86:1230
 TI Photomonomerization of pyrimidine dimers by indoles and proteins
 AU Chen, J.; Huang, C. W.; Hinman, L.; Gordon, M. P.; Deranleau, D. A.
 CS Dep. Biochem., Univ. Washington, Seattle, WA, USA
 SO Journal of Theoretical Biology (1976), 62(1), 53-67
 CODEN: JTBIAP; ISSN: 0022-5193
 DT Journal
 LA English

L2 ANSWER 13 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 1970:453055 CAPLUS
 DN 73:53055
 TI Reconstitution of tobacco mosaic virus in vitro. Inhibition by coat
 proteins of other strains
 AU Ohashi, Yuko; Ohno, Takeshi; Nozu, Yuzo; Okada, Yoshimi
 CS Inst. Plant Virus Res., Chiba, Japan
 SO Proceedings of the Japan Academy (1969), 45(10), 919-24
 CODEN: PJACAW; ISSN: 0021-4280
 DT Journal
 LA English

L2 ANSWER 14 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 1968:35767 CAPLUS
 DN 68:35767
 TI Nuclear magnetic resonance studies of biological macromolecules
 AU McDonald, Charles C.; Phillips, William Dale
 CS E. I. du Pont de Nemours and Co., Wilmington, DE, USA
 SO Magn. Resonance Biol. Syst., Proc. Int. Conf., 2nd, Stockholm (1967),
 Volume Date 1966 3-23

DT Journal
LA English

L2 ANSWER 15 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1966:405616 CAPLUS

DN 65:5616

OREF 65:1066c-e

TI Factors affecting the stability of tobacco mosaic virus. I.
Ribonuclease-induced protection of virus from alkaline degradation

AU Diener, T. O.; Desjardins, P. R.

CS Crops Res. Div., U.S. Dept. of Agr., Beltsville, MD

SO Virology (1966), 29(1), 15-25

CODEN: VIRLAX; ISSN: 0042-6822

DT Journal

LA English

L2 ANSWER 16 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1959:122837 CAPLUS

DN 53:122837

OREF 53:22155b-e

TI Selective cleavage of C-tryptophyl peptide bonds in proteins and peptides

AU Ramachandran, L. K.; Witkop, B.

CS Natl. Insts. of Health, Bethesda, MD

SO Journal of the American Chemical Society (1959), 81, 4028-32

CODEN: JACSAT; ISSN: 0002-7863

DT Journal

LA Unavailable

L2 ANSWER 17 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1955:39747 CAPLUS

DN 49:39747

OREF 49:7630f-h

TI Identification of the end-group carboxyl in tobacco mosaic virus by
splitting with hydrazine

AU Braunitzer, Gerhard

CS Max Planck Inst. Virus Research, Tubingen, Germany

SO Zeitschrift fuer Naturforschung (1954), 9b, 675-8

CODEN: ZNTFA2; ISSN: 0372-9516

DT Journal

LA Unavailable

=> d his

(FILE 'HOME' ENTERED AT 15:16:22 ON 14 JAN 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:16:36 ON 14 JAN 2005

L1 24 S TMV AND LYSOZYME

L2 17 DUP REM L1 (7 DUPLICATES REMOVED)

=> s virus and lysozyme

L3 2530 VIRUS AND LYSOZYME

=> s bovine and l3

L4 108 BOVINE AND L3

=> d 1-5

L4 ANSWER 1 OF 108 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:1080924 CAPLUS

DN 142:34313

TI Mutated protein-binding proteins with altered pKi's and their use in

purification of desired proteins
IN Houtzager, Erwin; Willebrands, Wietse; De Roo, Guy; Francoijs, Keesjan;
Vijn, Irma Maria Caecilia
PA Catchmabs B.V., Neth.
SO PCT Int. Appl., 63 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004108749	A2	20041216	WO 2004-NL407	20040609
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	EP 2003-76792	A	20030610		

L4 ANSWER 2 OF 108 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2004:718412 CAPLUS
DN 141:245542
TI Composite materials comprising supported porous gels
IN Childs, Ronald F.; Filipe, Carlos; Ghosh, Raja; Mika, Alicja M.; Zhou,
Jinsheng; Komkova, Elena N.; Kim, Marcus; Dey, Tapan K.
PA McMaster University, Can.
SO PCT Int. Appl., 146 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004073843	A1	20040902	WO 2004-CA120	20040129
	W: AE, AE, AG, AL, AL, AM, AM, AM, AT, AT, AU, AZ, AZ, BA, BB, BG, BG, BR, BR, BW, BY, BY, BZ, BZ, CA, CH, CN, CN, CO, CO, CR, CR, CU, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EC, EC, EE, EE, EG, ES, ES, FI, FI, GB, GD, GE, GE, GH, GM, HR, HR, HU, HU, ID, IL, IN, IS, JP, JP, KE, KE, KG, KG, KP, KP, KP, KR, KR, KZ, KZ, KZ, LC, LK, LR, LS, LS, LT, LU, LV, MA, MD, MD, MG, MK, MN, MW, MX, MX, MZ, MZ, NA, NI RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2004203149	A1	20041014	US 2004-769953	20040202
PRAI	US 2003-447730P	P	20030219		
RE.CNT	4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L4 ANSWER 3 OF 108 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2004:116377 CAPLUS
DN 140:179878
TI Fusion to C3d enhances the immunogenicity of the E2 glycoprotein of type 2
bovine viral diarrhea virus

AU Wang, Lingshu; Sunyer, J. Oriol; Bello, Leonard J.
 CS Department of Pathobiology, School of Veterinary Medicine, University of
 Pennsylvania, Philadelphia, PA, 19104, USA
 SO Journal of Virology (2004), 78(4), 1616-1622
 CODEN: JOVIAM; ISSN: 0022-538X
 PB American Society for Microbiology
 DT Journal
 LA English

RE.CNT 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 108 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2004:3561 CAPLUS
 DN 140:72111
 TI Chimeric capsid proteins and uses in ligand identification and for
 defining crystallization conditions for heterologous proteins in the
 capsid
 IN Cosenza, Larry
 PA Uab Research Foundation, USA
 SO U.S. Pat. Appl. Publ., 45 pp., Cont.-in-part of U.S. Ser. No. 176,714.
 CODEN: USXXCO
 DT Patent
 LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	US 2004002058	A1	20040101	US 2002-329987	20021226	
	US 2003124144	A1	20030703	US 2002-176714	20020621	
	WO 2004060912	A2	20040722	WO 2003-US41567	20031229	
	W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW		
	RW:			BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG		
PRAI	US 2001-300044P	P	20010621			
	US 2002-176714	A2	20020621			
	US 2002-329987	A	20021226			
	US 2002-436448P	P	20021226			

L4 ANSWER 5 OF 108 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2003:837403 CAPLUS
 DN 139:338198
 TI Preparation of aryl or heteroaryl aldehydes derivatives as positive
 charge-balanced linkers for protein conjugates
 IN Flinn, Nicholas Sean; Quibell, Martin; Turnell, William Gordon; Ramjee,
 Manoj Kumar
 PA Amura Therapeutics Limited, UK
 SO PCT Int. Appl., 106 pp.
 CODEN: PIXXD2
 DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003087824	A2	20031023	WO 2003-GB1505	20030407
	WO 2003087824	A3	20040212		
	W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,	

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,
 PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT,
 TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
 FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 EP 1493030 A2 20050105 EP 2003-712448 20030407
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
 PRAI GB 2002-8061 A 20020408
 GB 2002-16516 A 20020716
 WO 2003-GB1505 W 20030407
 OS MARPAT 139:338198

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FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:16:36 ON 14 JAN 2005

L1 24 S TMV AND LYSOZYME
 L2 17 DUP REM L1 (7 DUPLICATES REMOVED)
 L3 2530 S VIRUS AND LYSOZYME
 L4 108 S BOVINE AND L3

=> s tobamovirus and lysozyme
 L5 9 TOBAMOVIRUS AND LYSOZYME

=> dup rem l5
 PROCESSING COMPLETED FOR L5
 L6 8 DUP REM L5 (1 DUPLICATE REMOVED)

=> d 1-8

L6 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2002:315062 CAPLUS
 DN 136:337036
 TI Production of bovine **lysozyme** by plant viral vectors and its
 application as antimicrobial agent
 IN Pogue, Gregory; Velichko, Sharlene
 PA Large Scale Biology Corporation, USA
 SO PCT Int. Appl., 36 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002033041	A2	20020425	WO 2001-US32147	20011017
	WO 2002033041	A3	20030731		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN,			

GQ, GW, ML, MR, NE, SN, TD, TG
 US 2002104126 A1 20020801 US 2001-978199 20011017
 PRAI US 2000-240967P P 20001018

L6 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2001:338562 CAPLUS
 DN 134:350264
 TI Method for the characterization and separation of molecular associations
 using FACS
 IN Boehm, Gerald; Schmidt, Ulrich
 PA ACGT Progenomics A.-G., Germany
 SO PCT Int. Appl., 45 pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001032694	A2	20010510	WO 2000-EP10877	20001103
	WO 2001032694	A3	20020404		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG DE 19952955 A1 20010517 DE 1999-19952955 19991103 CA 2389816 AA 20010510 CA 2000-2389816 20001103 EP 1228371 A2 20020807 EP 2000-977483 20001103 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR JP 2003513294 T2 20030408 JP 2001-535393 20001103 PRAI DE 1999-19952955 A 19991103 WO 2000-EP10877 W 20001103				

L6 ANSWER 3 OF 8 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
 AN 1996:532609 BIOSIS
 DN PREV199699254965
 TI Crystallization of biological macromolecules from flash frozen samples on
 the Russian space station Mir.
 AU Koszelak, Stanley; Leja, Cathy; McPherson, Alexander [Reprint author]
 CS Univ. California Riverside, Dep. Biochem., Riverside, CA 92521, USA
 SO Biotechnology and Bioengineering, (1996) Vol. 52, No. 4, pp. 449-458.
 CODEN: BIBIAU. ISSN: 0006-3592.
 DT Article
 LA English
 ED Entered STN: 10 Dec 1996
 Last Updated on STN: 23 Jan 1997

L6 ANSWER 4 OF 8 CABA COPYRIGHT 2005 CABI on STN DUPLICATE 1
 AN 95:56867 CABA
 DN 19951602866
 TI Molecular characterization of a novel tobacco pathogenesis-related (PR)
 protein: a new plant chitinase/lysozyme
 AU Heitz, T.; Segond, S.; Kauffmann, S.; Geoffroy, P.; Prasad, V.; Brunner,
 F.; Fritig, B.; Legrand, M.
 CS Institut de Biologie Moleculaire des Plantes du CNRS, Universite Louis
 Pasteur, 12 Rue du General Zimmer, 67000 Strasbourg, France.
 SO Molecular and General Genetics, (1994) Vol. 245, No. 2, pp. 246-254. 51

ref.

ISSN: 0026-8925

DT Journal
LA English
ED Entered STN: 19950313
Last Updated on STN: 19950313

L6 ANSWER 5 OF 8 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
AN 1993:315897 BIOSIS
DN PREV199396024247
TI Predicting protein diffusion coefficients.
AU Brune, Douglas; Kim, Sangtae
CS Dep. Chem. Eng., Univ. Wis., Madison, WI 53705, USA
SO Proceedings of the National Academy of Sciences of the United States of America, (1993) Vol. 90, No. 9, pp. 3835-3839.
CODEN: PNASA6. ISSN: 0027-8424.

DT Article
LA English
ED Entered STN: 12 Jul 1993
Last Updated on STN: 13 Jul 1993

L6 ANSWER 6 OF 8 CABA COPYRIGHT 2005 CABI on STN
AN 94:46401 CABA
DN 19941603974
TI cDNA cloning and expression studies of tobacco class III chitinase-
lysozymes
AU Stintzi, A.; Geoffroy, P.; Bersuder, D.; Fritig, B.; Legrand, M.; Fritig, B. [EDITOR]; Legrand, M. [EDITOR]
CS Institut de Biologie Moleculaire des Plantes, 12 rue du General Zimmer, 67084 Strasbourg, France.
SO Mechanisms of plant defense responses, (1993) pp. 312-315. Proceedings of the 2nd International Conference of the European Foundation for Plant Pathology, Strasbourg, France, 24-27 August 1992. 9 ref.
Publisher: Kluwer Academic Publishers. Dordrecht
Meeting Info.: Mechanisms of plant defense responses.
ISBN: 0-7923-2154-5

CY Netherlands Antilles
DT Conference Article
LA English
ED Entered STN: 19941101
Last Updated on STN: 19941101

L6 ANSWER 7 OF 8 CABA COPYRIGHT 2005 CABI on STN
AN 89:71373 CABA
DN 19891605997
TI Isolation of a complementary DNA encoding a chitinase with structural homology to a bifunctional **lysozyme**/chitinase
AU Metraux, J. P.; Burkhart, W.; Moyer, M.; Dincher, S.; Middlesteadt, W.; Williams, S.; Payne, G.; Carnes, M.; Ryals, J.
CS Ciba-Geigy Agric. Biotechnology Res. Unit, P.O. Box 12257, Res. Triangle Park, NC 27709, USA.
SO Proceedings of the National Academy of Sciences of the United States of America, (1989) Vol. 86, No. 3, pp. 896-900. 26 ref.
ISSN: 0027-8424

DT Journal
LA English
ED Entered STN: 19941101
Last Updated on STN: 19941101

L6 ANSWER 8 OF 8 CABA COPYRIGHT 2005 CABI on STN
AN 90:16135 CABA
DN 19901139086

TI Electrophoretic forms of chitinase activity in Xanthi-nc tobacco, healthy
and infected with tobacco mosaic virus
AU Trudel, J.; Audy, P.; Asselin, A.
CS Department de Phytologie, Faculte des Sciences de l'Agriculture et de
l'Alimentation, Universite Laval, Que. G1K 7P4, Canada.
SO Molecular Plant-Microbe Interactions, (1989) Vol. 2, No. 6, pp. 315-324.
47 ref.
ISSN: 0894-0282
DT Journal
LA English
ED Entered STN: 19941101
Last Updated on STN: 19941101

=> d his

(FILE 'HOME' ENTERED AT 15:16:22 ON 14 JAN 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:16:36 ON 14 JAN 2005

L1 24 S TMV AND LYSOZYME
L2 17 DUP REM L1 (7 DUPLICATES REMOVED)
L3 2530 S VIRUS AND LYSOZYME
L4 108 S BOVINE AND L3
L5 9 S TOBAMOVIRUS AND LYSOZYME
L6 8 DUP REM L5 (1 DUPLICATE REMOVED)

=> s rna virus

L7 170762 RNA VIRUS

=> s 17 and lysozyme

L8 128 L7 AND LYSOZYME

=>

<-----User Break----->

=> dup rem l8

PROCESSING COMPLETED FOR L8

L9 126 DUP REM L8 (2 DUPLICATES REMOVED)

=> s bovine and l9

L10 13 BOVINE AND L9

=> dup rem l10

PROCESSING COMPLETED FOR L10

L11 13 DUP REM L10 (0 DUPLICATES REMOVED)

=> d 1-13

L11 ANSWER 1 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on
STN
AN 2004:162709 BIOSIS
DN PREV200400166909
TI Fusion to C3d enhances the immunogenicity of the E2 glycoprotein of type 2
bovine viral diarrhea virus.
AU Wang, Lingshu; Sunyer, J. Oriol; Bello, Leonard J. [Reprint Author]
CS Department of Pathobiology, School of Veterinary Medicine, University of
Pennsylvania, 3800 Spruce St., Philadelphia, PA, 19104, USA
ljbell@vet.upenn.edu
SO Journal of Virology, (February 2004) Vol. 78, No. 4, pp. 1616-1622. print.
ISSN: 0022-538X (ISSN print).
DT Article
LA English

ED Entered STN: 24 Mar 2004
Last Updated on STN: 24 Mar 2004

L11 ANSWER 2 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on
STN

AN 2003:397005 BIOSIS

DN PREV200300397005

TI The antiviral activity of naturally occurring proteins and their peptide
fragments after chemical modification.

AU Oevermann, Anna; Engels, Monika; Thomas, Ursula; Pellegrini, Antonio
[Reprint Author]

CS Veterinary Medicine Faculty, Institute of Veterinary Physiology,
University of Zurich, Winterthurerstrasse 260, CH-8057, Zurich,
Switzerland
pella@vetphys.unizh.ch

SO Antiviral Research, (June 2003) Vol. 59, No. 1, pp. 23-33. print.
ISSN: 0166-3542 (ISSN print).

DT Article

LA English

ED Entered STN: 27 Aug 2003

Last Updated on STN: 27 Aug 2003

L11 ANSWER 3 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on
STN

AN 2002:609272 BIOSIS

DN PREV200200609272

TI Effect of C3d fusion on the immunological response to the E2 protein of
bovine viral diarrhea virus (BVDV).

AU Wang, Lingshu [Reprint author]; Sunyer, J. Oriol [Reprint author]; Bello,
Leonard J. [Reprint author]

CS Department of Pathobiology, School of Veterinary Medicine, University of
Pennsylvania, Philadelphia, PA, 19104, USA

SO International Immunopharmacology, (August, 2002) Vol. 2, No. 9, pp.
1337-1338. print.

Meeting Info.: XIX International Complement Workshop. Palermo, Italy.
September 22-26, 2002.

ISSN: 1567-5769.

DT Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)

LA English

ED Entered STN: 27 Nov 2002

Last Updated on STN: 27 Nov 2002

L11 ANSWER 4 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on
STN

AN 2000:241439 BIOSIS

DN PREV200000241439

TI The amino and carboxyl domains of the infectious bronchitis virus
nucleocapsid protein interact with 3' genomic RNA.

AU Zhou, Minglong; Collisson, Ellen W. [Reprint author]

CS Department of Veterinary Pathobiology, College of Veterinary Medicine,
Texas A and M University, College Station, TX, 77843-4467, USA

SO Virus Research, (March, 2000) Vol. 67, No. 1, pp. 31-39. print.
CODEN: VIREDF. ISSN: 0168-1702.

DT Article

LA English

ED Entered STN: 14 Jun 2000

Last Updated on STN: 5 Jan 2002

L11 ANSWER 5 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on
STN

AN 1995:419376 BIOSIS

DN PREV199598433676
TI Effect of enzymes on the growth of human and animal rotaviruses.
AU Sato, Kunihiro [Reprint author]; Tokuhisa, Shuichi; Inaba, Yuji
CS Kyushu Branch Lab., Natl. Inst. Animal Health, Chuzan, Kagoshima 891-01, Japan
SO Journal of Veterinary Medical Science, (1995) Vol. 57, No. 3, pp. 569-570.
CODEN: JVMSEQ. ISSN: 0916-7250.
DT Article
LA English
ED Entered STN: 27 Sep 1995
Last Updated on STN: 27 Sep 1995

L11 ANSWER 6 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
AN 1993:275842 BIOSIS
DN PREV199396006067
TI Predicting the probability of helper T cell immunodominant sites through discriminant analysis.
AU Mallios, Ronna R.
CS Computer Center, Sch. Med., University California, San Francisco, 2615 East Clinton Avenue, Fresno, CA 93703, USA
SO Annals of Clinical Biochemistry, (1993) Vol. 30, No. 2, pp. 152-156.
CODEN: ACBOBU. ISSN: 0004-5632.
DT Article
LA English
OS EMBL-J00895; EMBL-J02459; EMBL-J03566; EMBL-M20625; EMBL-M20715; EMBL-M21030; EMBL-P00021; EMBL-P00698; EMBL-P01315; Genbank-J00895; Genbank-J02459; Genbank-J03566; Genbank-M20625; Genbank-M20715; Genbank-M21030; Genbank-P00021; Genbank-P00698; Genbank-P01315
ED Entered STN: 9 Jun 1993
Last Updated on STN: 8 Aug 1993

L11 ANSWER 7 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
AN 1992:307524 BIOSIS
DN PREV199294020674; BA94:20674
TI ANTIBACTERIAL AND ANTIVIRAL ACTIVITY OF CAMEL MILK PROTECTIVE PROTEINS.
AU EL AGAMY E S I [Reprint author]; RUPPANNER R; ISMAIL A; CHAMPAGNE C P; ASSAF R
CS MINISTERE DE L'AGRICULTURE PECHERIES L'ALIMENTATION, INST ARMAND FRAPPIER, UNIV QUEBEC, 531 BOULEVARD DES PRAIRIES, LAVAL, QUEBEC H7V 1B7, CANADA
SO Journal of Dairy Research, (1992) Vol. 59, No. 2, pp. 169-175.
CODEN: JDRSAN. ISSN: 0022-0299.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 27 Jun 1992
Last Updated on STN: 27 Jun 1992

L11 ANSWER 8 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
AN 1990:219248 BIOSIS
DN PREV199089116538; BA89:116538
TI SERUM INDICES IN CALVES WITH THE SIGNS OF DIARRHEA CAUSED BY INFECTIOUS AND PARASITIC AGENTS.
AU DEPTULA W [Reprint author]; DEPTULA D
CS UL SWIERCZEWSKIEGO 230, 66-400 GORZOW WIELKOPOLSKA
SO Medycyna Weterynaryjna, (1989) Vol. 45, No. 7, pp. 413-416.
CODEN: MDWTAG. ISSN: 0025-8628.
DT Article
FS BA
LA POLISH

ED Entered STN: 10 May 1990
Last Updated on STN: 10 May 1990

L11 ANSWER 9 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on
STN
AN 1983:315067 BIOSIS
DN PREV198376072559; BA76:72559
TI THEORETICAL PREDICTION OF PROTEIN ANTIGENIC DETERMINANTS FROM AMINO-ACID
SEQUENCES.
AU FRAGA S [Reprint author]
CS DEP OF CHEM, UNIV OF ALBERTA, EDMONTON, ALTA, CANADA T2G 2G2
SO Canadian Journal of Chemistry, (1982) Vol. 60, No. 20, pp. 2606-2610.
CODEN: CJCHAG. ISSN: 0008-4042.
DT Article
FS BA
LA ENGLISH

L11 ANSWER 10 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on
STN
AN 1981:76162 BIOSIS
DN PREV198121011158; BR21:11158
TI AN EXTENDED SPHEROIDAL MODEL FOR PROTEIN MOLECULES IN SOLUTION.
AU MELA G S [Reprint author]; SPIGA L; INTRA E; RIDELLA S
CS ISMI, CLINICA MEDICA R, UNIVERSITA DI GENOVA, VL BENEDETTO XV/6, GENOVA
16132, ITALY
SO IRCS (International Research Communications System) Medical Science
Library Compendium, (1980) Vol. 8, No. 12, pp. 899-900.
DT Article
FS BR
LA ENGLISH

L11 ANSWER 11 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on
STN
AN 1979:261992 BIOSIS
DN PREV197968064496; BA68:64496
TI EFFECT OF ENZYMES ON ROTAVIRUS INFECTIVITY.
AU BARNETT B B [Reprint author]; SPENDLOVE R S; CLARK M L
CS DEP BIOL, UTAH STATE UNIV, UMC 55, LOGAN, UTAH 84322, USA
SO Journal of Clinical Microbiology, (1979) Vol. 10, No. 1, pp. 111-113.
CODEN: JCMIDW. ISSN: 0095-1137.
DT Article
FS BA
LA ENGLISH

L11 ANSWER 12 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on
STN
AN 1979:255967 BIOSIS
DN PREV197968058471; BA68:58471
TI PULSE NMR STUDY OF THE CONFORMATIONAL MOBILITY OF GLOBULAR PROTEINS.
AU AKSENOV S I [Reprint author]; FILATOV A V
CS MV LOMONOSOV MOSC STATE UNIV, MOSCOW, USSR
SO Molekulyarnaya Biologiya (Moscow), (1978) Vol. 12, No. 3, pp. 522-532.
CODEN: MOBIBO. ISSN: 0026-8984.
DT Article
FS BA
LA RUSSIAN

L11 ANSWER 13 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on
STN
AN 1979:116372 BIOSIS
DN PREV197917056372; BR17:56372
TI PULSE NMR STUDY OF THE CONFORMATIONAL MOBILITY OF GLOBULAR PROTEINS.

AU AKSENOV S I; FILATOV A V
SO Molecular Biology (English Translation of Molekulyarnaya Biologiya
(Moscow)), (1978) Vol. 12, No. 3 PART 1, pp. 396-403.
CODEN: MOLBBJ. ISSN: 0026-8933.
DT Article
FS BR
LA Unavailable

=> d his

(FILE 'HOME' ENTERED AT 15:16:22 ON 14 JAN 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:16:36 ON 14 JAN 2005

L1 24 S TMV AND LYSOZYME
L2 17 DUP REM L1 (7 DUPLICATES REMOVED)
L3 2530 S VIRUS AND LYSOZYME
L4 108 S BOVINE AND L3
L5 9 S TOBAMOVIRUS AND LYSOZYME
L6 8 DUP REM L5 (1 DUPLICATE REMOVED)
L7 170762 S RNA VIRUS
L8 128 S L7 AND LYSOZYME
L9 126 DUP REM L8 (2 DUPLICATES REMOVED)
L10 13 S BOVINE AND L9
L11 13 DUP REM L10 (0 DUPLICATES REMOVED)

=> s (bovine lysozyme) and (rna virus)

L12 0 (BOVINE LYSOZYME) AND (RNA VIRUS)

=> d his

(FILE 'HOME' ENTERED AT 15:16:22 ON 14 JAN 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:16:36 ON 14 JAN 2005

L1 24 S TMV AND LYSOZYME
L2 17 DUP REM L1 (7 DUPLICATES REMOVED)
L3 2530 S VIRUS AND LYSOZYME
L4 108 S BOVINE AND L3
L5 9 S TOBAMOVIRUS AND LYSOZYME
L6 8 DUP REM L5 (1 DUPLICATE REMOVED)
L7 170762 S RNA VIRUS
L8 128 S L7 AND LYSOZYME
L9 126 DUP REM L8 (2 DUPLICATES REMOVED)
L10 13 S BOVINE AND L9
L11 13 DUP REM L10 (0 DUPLICATES REMOVED)
L12 0 S (BOVINE LYSOZYME) AND (RNA VIRUS)